

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A transparent substrate coated with a stack of layers comprising, in succession starting from the transparent substrate, at least:

- a) a first layer of dielectric material;
- b) a first absorbent layer;
- c) a first infrared reflective layer in direct contact with the first absorbent layer;
- d) an intermediate layer;
- e) a last infrared reflective layer;
- f) a last absorbent layer; and
- g) a last layer of dielectric material;

wherein the transparent substrate is a 6 mm clear soda-lime glass, a light absorption value of the coated transparent substrate is between 35 and 67%, a colorimetric index a^* of a reflected colour, with respect to the clear soda-lime glass, is between 0 and -10, and a colorimetric index b^* of a reflected colour, with respect to the clear soda-lime glass is between 0 and -20.

Claims 2-17 (Canceled).

Claim 18 (Previously Presented) The transparent coated substrate according to claim 1, wherein the transparent coated substrate comprises at least one feature selected from the group consisting of (A), (B), (C) and (D):

(A) at least one sacrificial layer disposed between an infrared reflective layer and a following layer of dielectric material;

(B) the dielectric layers comprise one or more compounds selected from the group consisting of aluminium oxide (AlO_x), aluminium nitride (AlN_x), aluminium oxynitride (AlN_xO_y), magnesium oxide (MgO_x), niobium oxide (NbO_x), silicon dioxide (SiO_x), silicon nitride (SiN_x), titanium dioxide (TiO_x), bismuth oxide (BiO_x), yttrium oxide (YO_x), tin oxide (SnO_x), tantalum oxide (TaO_x), zinc oxide (ZnO_x), zirconium oxide (ZrO_x), zinc stannate (ZnSn_xO_y) and zinc sulphide (ZnS_x);

(C) at least one infrared reflective layer comprises silver or an alloy of silver with other metals; and

(D) the absorbent layers comprise a material having a spectral absorption index at a wavelength of 580 nm (k_{580}) higher than 0.8; or comprise a material selected from the group consisting of titanium, zirconium, stainless steel, niobium, zinc, chromium, nickel, an alloy of these metals and nitrides thereof.

Claim 19 (Previously Presented): The transparent coated substrate according to claim 18, which comprises at least two of the features (A) through (D).

Claim 20 (Previously Presented): The transparent coated substrate according to claim 18 which comprises at least three of the features (A) through (D).

Claim 21 (Previously Presented): The transparent coated substrate according to claim 18, which comprises all of the features (A) through (D).

Claim 22 (Previously Presented): The transparent coated substrate according to claim 1, wherein the coated transparent substrate comprises at least one feature selected from the group consisting of (E), (F), (G) and (H):

(E) a light transmission of the coated transparent substrate, is between 25 and 60%,

(F) a light reflection with respect to the coated layer side (LR_c) of the coated transparent substrate is less than 30%,

(G) a light reflection with respect to the non coated side (LR_v) of the coated transparent substrate is lower than 30%,

(H) a total thickness of the infrared reflective layers is greater than 10 nm.

Claim 23 (Previously Presented): The transparent coated substrate according to claim 22 which comprises at least two of the features (E) through (H).

Claim 24 (Previously Presented): The transparent coated substrate according to claim 22 which comprises at least three of the features (E) through (H).

Claim 25 (Previously Presented): The transparent coated substrate according to claim 22 which comprises all of the features (E) through (H).

Claim 26 (Previously Presented): The transparent coated substrate according to claim 1, wherein the colorimetric index a^* is between -1 and -8; and the colorimetric index b^* is between -1 and -15.

Claim 27 (Canceled).

Claim 28 (Previously Presented): The transparent coated substrate according to claim 1, wherein the intermediate layer comprises a sequence of layers as follows:

- a) a first dielectric layer,
- b) an infrared reflective layer, and
- c) a second layer of dielectric material.

Claim 29 (Previously Presented): A glazing comprising the coated transparent substrate according to claim 1, wherein a solar factor of the glazing is less than 35%.

Claim 30 (Previously Presented): The glazing according to claim 29 which has a selectivity (LT/SF) higher than 1.3.

Claim 31 (Previously Presented): The glazing according to claim 29, wherein
a colorimetric index a^* of reflected colour with respect to the outside is between 0 and -10, and
a colorimetric index b^* of reflected colour with respect to the outside is between 0 and -20.

Claim 32 (Previously Presented): The glazing according to claim 29, wherein
a light transmission is between 30 and 55%,
a light reflection, with respect to the non coated side, is between 8 and 25%,
a colorimetric index a^* with respect to a non coated side, is between 0 and -8 and
a colorimetric index b^* with respect to a non coated side, is between 0 and -20.

Claim 33 (New): The transparent coated substrate according to claim 1, wherein the last infrared reflective layer is in direct contact with the last absorbent layer.